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APR 29

REQUEST

CONTINUED EXAMINATION (RCE) TRANSMITTAL

Address to:
Commissioner for Patents
Box RCE

Washington, DC 20231

Application Number	09/700,182				
Filing Date	December 5, 2000				
First Named Inventor	Ferdinand et al.				
Art Unit	2872				
Examiner Name	Chang, Audrey Y.				
Attorney Docket Number	034299-289				

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. Miscellaneous Submission required under 37 C.F.R. 1.114 a. Previously submitted							
 i. Consider the amendment(s)/reply under 37 C.F.R. 1.116 previously filed on (Any unentered amendment(s) referred to above will be entered). ii. Consider the arguments in the Appeal Brief or Reply Brief previously filed on iii. Other 							
b. Enclosed i. Amendment/Reply iii. Information Disclosure Statement (IDS) CH CH CH CH CH CH CH CH CH C							
2. a. Suspension of action on the above-identified application is requested under 37 C.F.R. 1.103(c) for a period ofmonths. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. 1.17(i) required). b. Other 3. Fees The RCE fee under 37 C.F.R. 1.17(e) is required by 37 C.F.R. 1.114 when the RCE is filed. a. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No.50-1698							
a. A The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No.50-1698 i. A RCE fee required under 37 C.F.R. 1.17(e) ii. Extension of time fee (37 C.F.R. 1.136 and 1.17) iii. Other							
 b.							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED							
Name (Print /Type) Thierry K. Lo Registration No. (Attorney/Agent) 49,097							
Signature Date 4/24/03							
CERTIFICATE OF MAILING OR TRANSMISSION							
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents, Box RCE, Washington, DC 20231, or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below:							
Name (Print /Type) Diane Morse							
Signature Date 4-24-03							

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND Fees and Completed Forms to the following address: Assistant Commissioner for Patents, Box RCE, Washington, DC 20231.

PTO/SB/17 (01-03) for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trad Office: U.S. DEPARTMENT OF COMMERCE Under the Paparwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Complete if Known FEE TRANSMITTAL Application Number 09/700,182 for FY 2003 December 5, 2000 APR 2 9 2003 Filing Date Ferdinand et al. First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. Examiner Name Chang, Audrey Y. TRADAD licant claims small entity status. See 37 CFR 1.27 Group / Art Unit 2872 034299-289 TOTAL AMOUNT OF PAYMENT (\$) Attorney Docket No.

								
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. ADDITIONAL FEES Large Entity Small Entity							
Order Deposit Account:		1						
	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid			
Deposit Account	1051	130	2051	65	Surcharge - late filing fee or oath			
Number	1052	2 50 2052 25 Surcharge - late provisional filing fee or cover sheet.						
Deposit	1053	130	1053	130	Non-English specification			
- Account	1812	2,520	1812	2,520	For filing a request for reexamination			
Name The Commissioner is authorized to: (check all that apply)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
☐ Charge fee(s) indicated below, except for the filing fee	1251	110	2251	55	Extension for reply within tirst month			
to the above-identified deposit account.	1252	410	2252	205	Extension for reply within second			
FEE CALCULATION					month C			
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month 930			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1254	1,450	2254	725	Extension for reply within fourth month			
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) Fee Paid	1255	1,970	2255	985	Extension for reply within fifth:month			
1001 750 2001 375 Utility filing fee	1401	320	2401	160	Notice of Appeal			
1002 330 2002 165 Design filing fee	1402	320	2402	160	Filing a brief in support of an appeal			
1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing			
1004 750 2004 375 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1005 160 2005 80 Provisional filling fee	1452	52 110 2452 55 Petition to revive – unavoidable						
SUBTOTAL (1) (\$) 0		1,300	2453	650	Petition to revive - unintentional			
	1501	1,300	2501	650	Utility issue fee (or reissue)			
2. EXTRA CLAIM FEES	1502	470	2502	235	Design issue fee			
Extra Fee from Fee Claims below Paid	1503	630	2503	315	Plant issue fee			
Total Claims - " = 0 X = 0	1460	130	1460	130	Petitions to the Commissioner			
Independent	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)			
Claims = 0 X = 0	1806	180	1806	180	Submission of Information Disclosure Stmt			
Multiple Dependent Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
Foo Foo Foo Foo	1809	750	2809	375	Filing a submission after final rejection			
Code (\$) Code (\$) Fee Description					(37 ČFR § 1.129(a))			
1202 18 2202 9 Claims in excess of 20	1810	750	2810	375	For each additional invention to be			
1201 84 2201 42 Independent claims in excess of 3					examined (37 CFR § 1.129(b))			
1203 280 2203 140 Multiple dependent claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE) 750			
1204 84 2204 42 ** Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination			
** Reissue claims in excess of 20 and		of a design application						
over original patent	Other fee (specify)							
SUBTOTAL (2) (\$) 0								
	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1680							
**or number previously paid, if greater; For Reissues, see above								

SUBMITTED BY				Сол	nplete (if applicable)
Name (Print/Type)	Thierry K. Lo	Registration No. Attorney/Agent)	49,097	Telephone	408-292-5800
Signature	Trilles			Date	A/24/03

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Ferdinand et al.

SERIAL NO.:

09/700,182

FILING DATE:

12/05/2000

TITLE:

Process for writing Bragg gratings, Apparatus for the use of this

process and Bragg grating devices obtained by this process

EXAMINER:

Chang, Audrey Y

ART UNIT:

2872

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop: RCE, Assistant Commissioner for Patents, Washington, DC 20231, on the date printed below:

Date: 4-24-03

Name

Diane Morse

MAIL STOP: RCE

ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON, D.C. 20231

ECHNOLOGY CENTER 2800

AMENDMENT AND RESPONSE TO OFFICE ACTION (RCE)

Dear Sir/Madam:

In response to the Office Action of October 25, 2002, please amend the aboveidentified application as follows: